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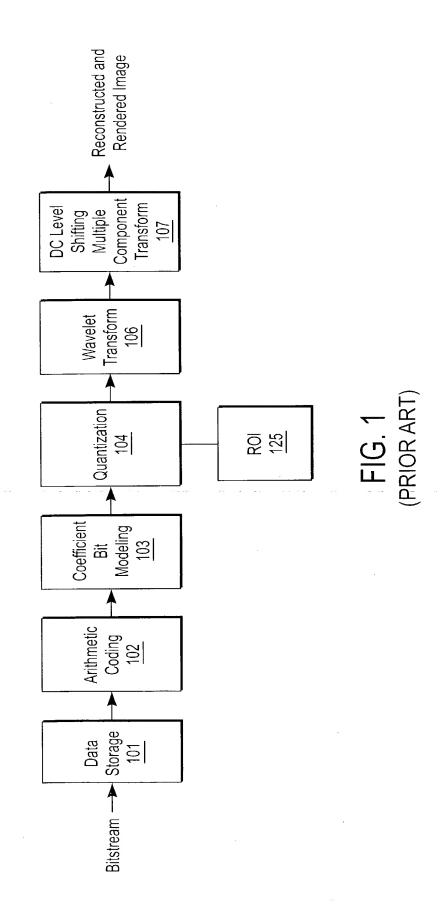
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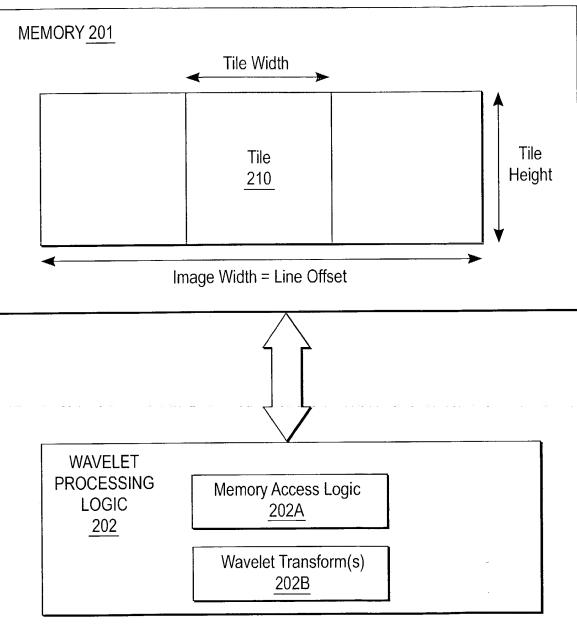
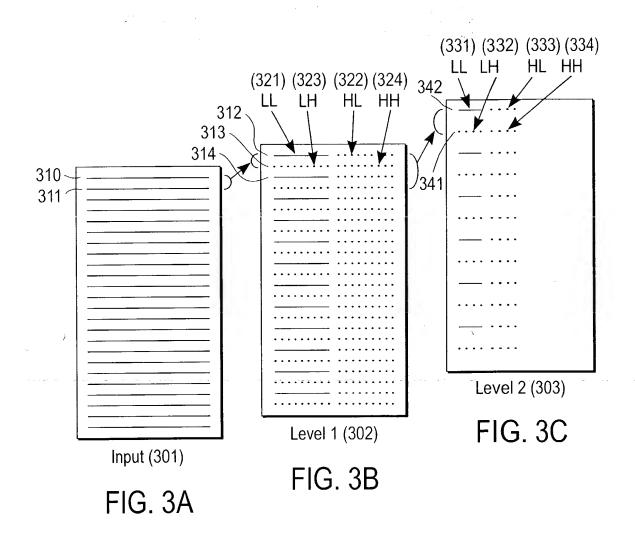


FIG. 2







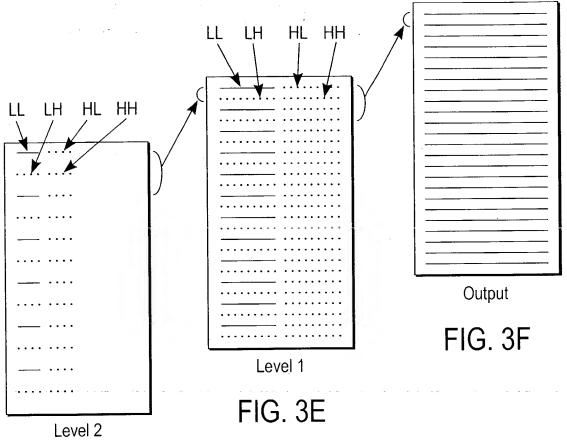


FIG. 3D



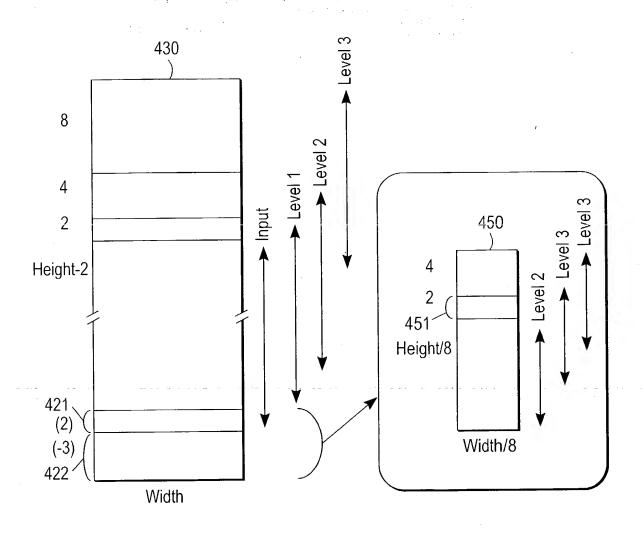


FIG. 4A



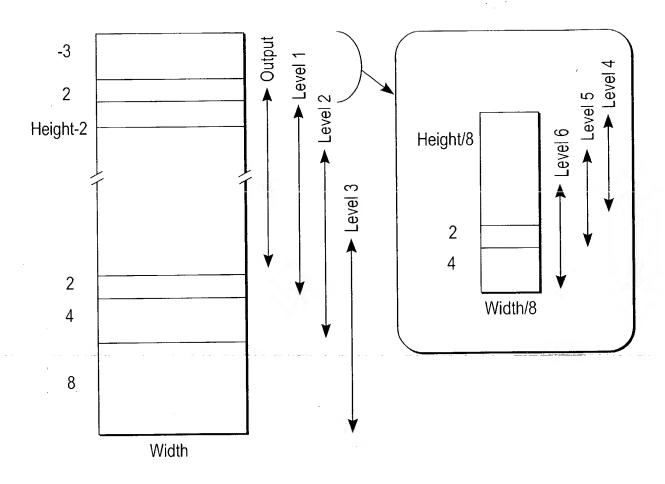
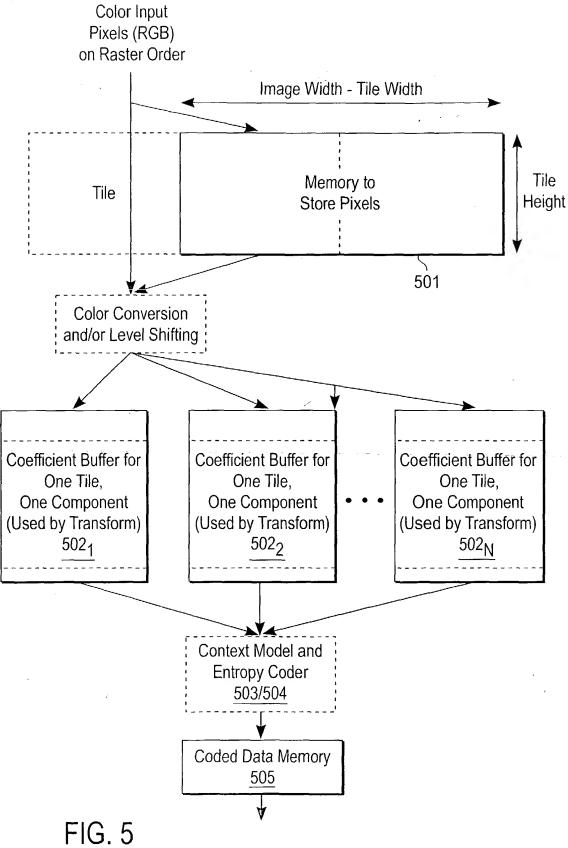


FIG. 4B







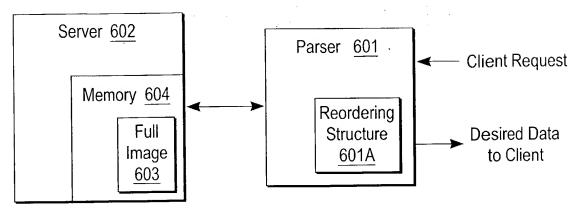


FIG. 6A

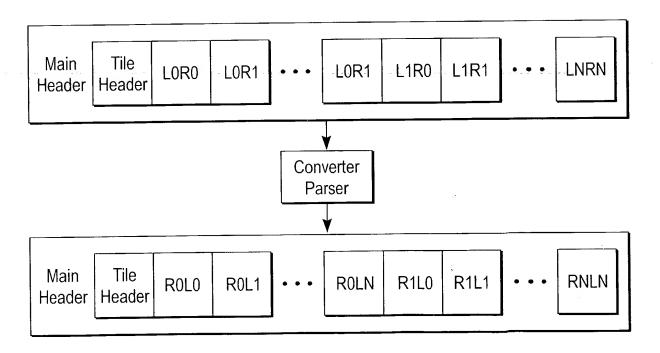
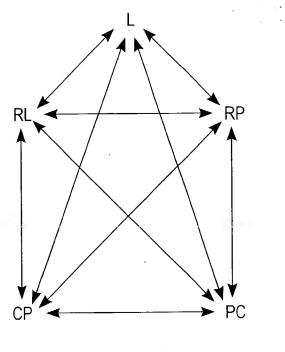


FIG. 6B





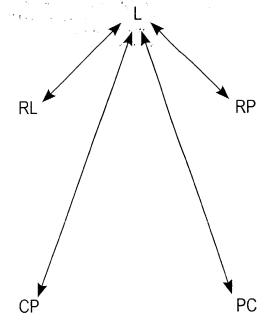


FIG. 7A

FIG. 7B



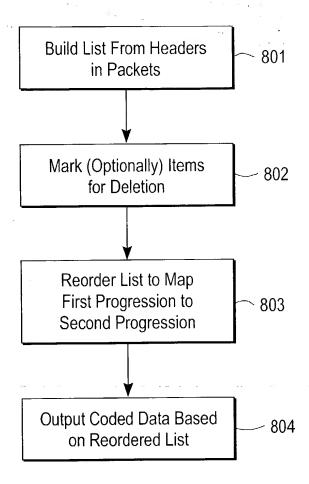


FIG. 8



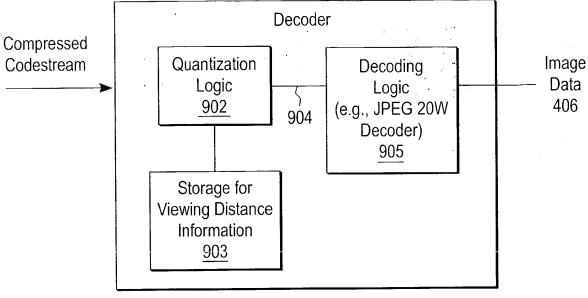


FIG. 9

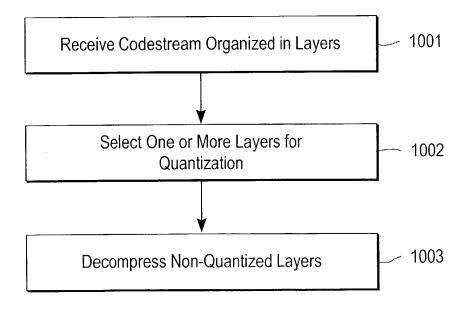


FIG. 10



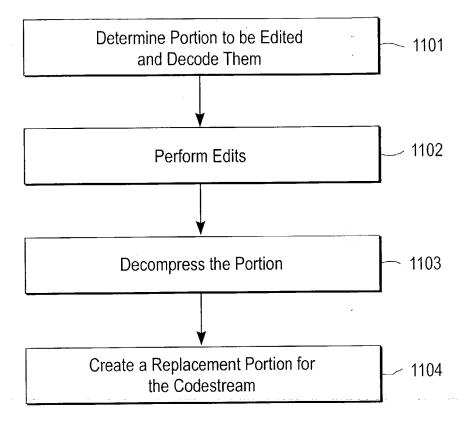


FIG. 11



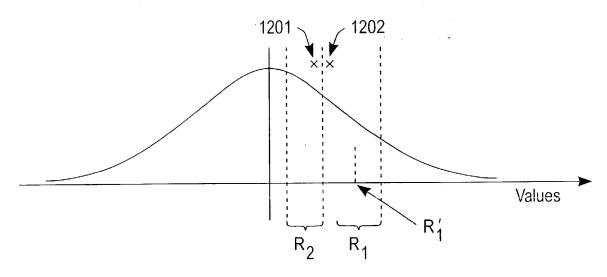


FIG. 12



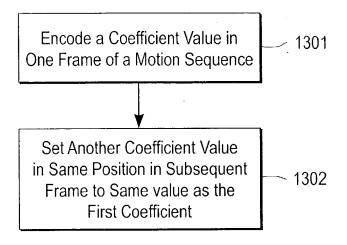


FIG. 13

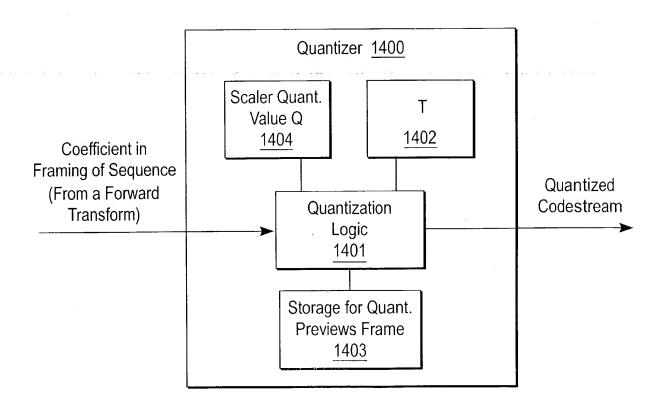


FIG. 14



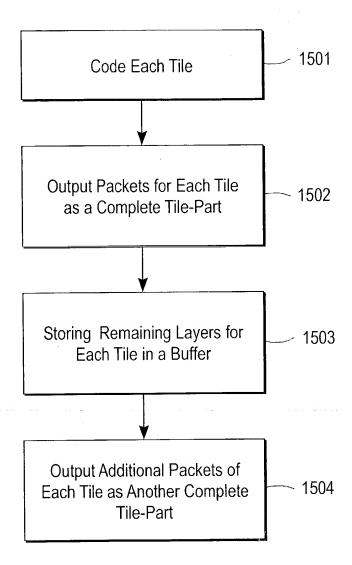


FIG. 15A



	CB0	CB1	CB2	CB3
Layer 1				
Layer 2				
	<del></del>			
•				
•				
Layer n			· · · · · · · · · · · · · · · · · · ·	

FIG. 15B



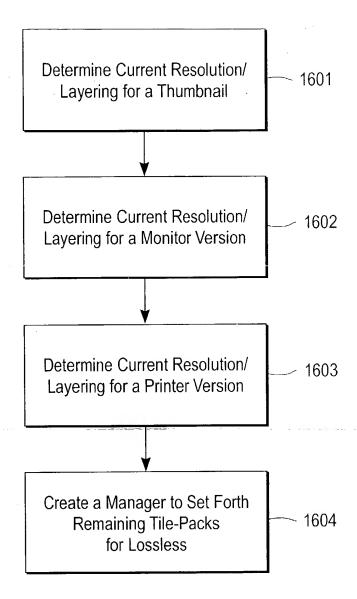


FIG. 16



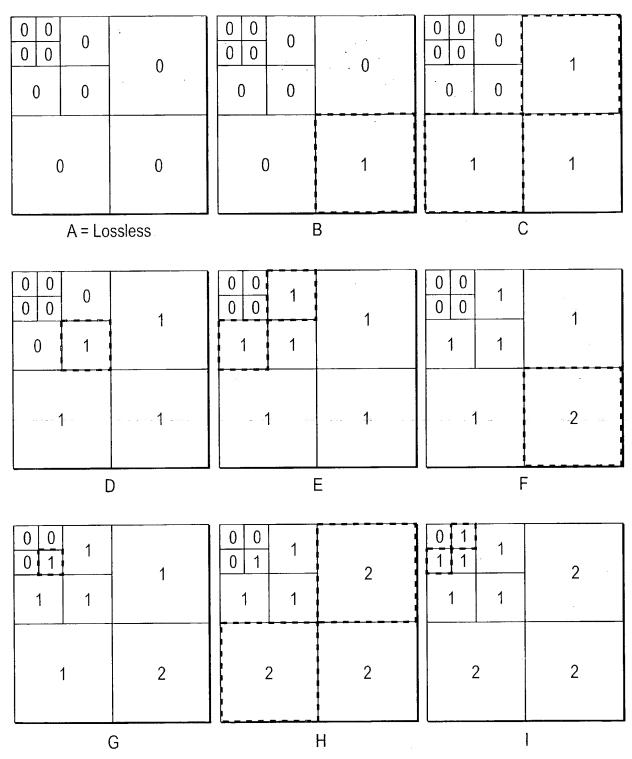


FIG. 17



0 1 1 1 1 1 2 2	2	1 1 1 1 1 2	2	2	2	
			ζ	L	-	
1     1       1     1       2     2	2	1 1 2 2 1 2 2	2	1     1       1     2       2     2	3	
2	3	2,	3	3	.3	
N	Л	N		0		
1 2 2 2 2 2 2 2	3	1     2       2     2       2     3	3	2 2 2 2 2 3	2	
3	3	3	3	3	3	
Р		Q		R		

FIG. 18



0 0 0 0	0	2	0 2 2 2	2	all	0 2 2 2	2	all
0	1	2	2	3	an :	2	3	un ;
2	2	3	2	1	all	4	ļ	all
Luminance			Chrominance		Chrominance			

FIG. 19



2000

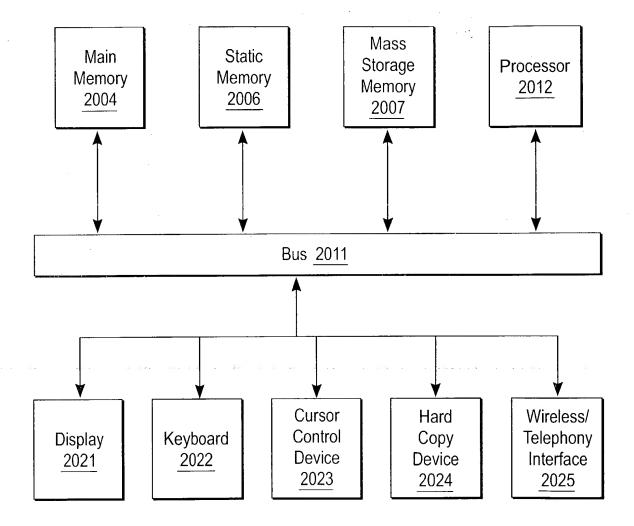


FIG. 20



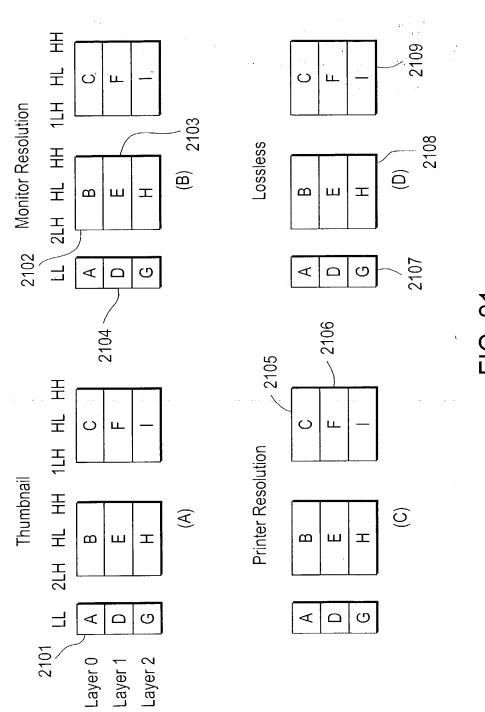


FIG. 21



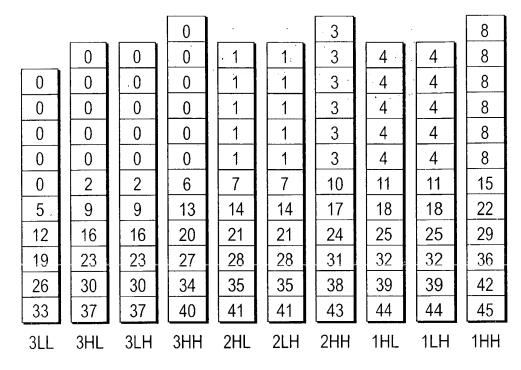


FIG. 22

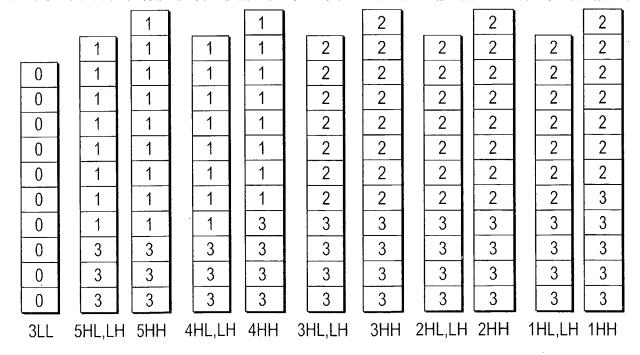


FIG. 23



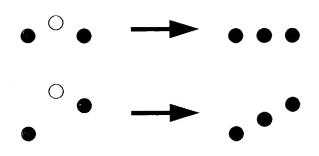


FIG. 24



#### Typical Decode of Color Images

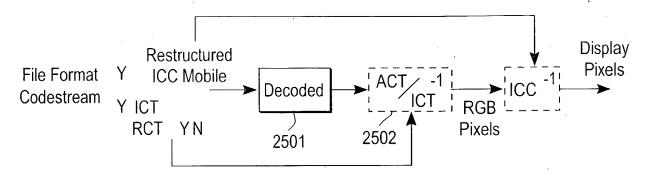
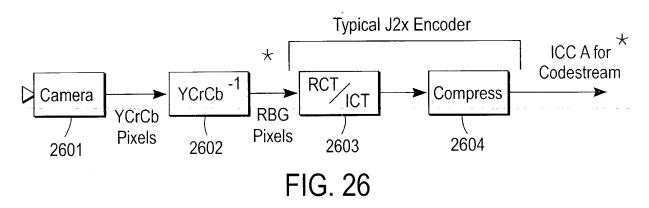


FIG. 25

#### **Dumb Camera Encoder**



### Simple Camera Encoder

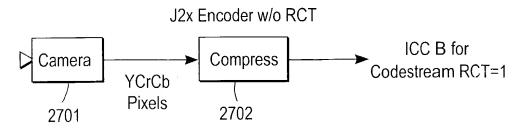


FIG. 27



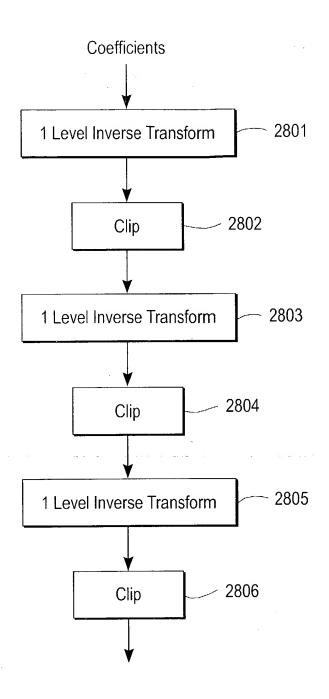


FIG. 28